



AIR & VACUUM RELIEF VALVE DETAIL

N.T.S.

1. 2" SADDLE DOUBLE STRAP HEAVY DUTY BRASS
2. 2" X 3" BRASS NIPPLE
3. 2" THREADED BRASS BALL VALVE
4. 2" X 2" BRASS NIPPLE
5. 2" THREADED AIR VAC. RELIEF VALVE
APCD MODEL 145 C OR APPROVED EQUAL
6. 2" BRASS STREET 90°
7. 2" PLASTIC UNION
8. CLOSE PLASTIC NIPPLE
9. 2" X 3/4" PLASTIC TEE 2" THREAD X 3/4" THREAD
10. 3/4" PLASTIC OR BRASS CLOSED NIPPLE
11. 3/4" THREADED BRASS BALL VALVE
12. 3/4" BRASS PLUG
13. 2" PLASTIC I.P. THREAD X SLIP
14. 2" PVC SCH. 80
15. 2" GAL. 90 SCH. 80
16. 2" PLASTIC GLUE / MALE I.P. THREAD
17. MOLE VENT ALUMNI BODY / STAINLESS SCREEN #14 MESH
A-1 McDONALD #MGF OR EQUAL
18. STEPS (6 @ 12") M.A. INDUSTRIES, INC. PSI-PF OR EQUAL

STANDARD DETAIL

FIGURE_04A

SCALE: NONE



1	RSS	UPDATE	12/21/99
2	RSS	REVIEWED	2004
3	RSS	UPDATE	4/24/08
4	CC	UPDATE	1/2010
NO.	AUTHORIZED BY	REVISIONS	DATE